PATENT 163B

THE UNITED STATES PATENT AND TRADEMARK OFFICE

pedet: Mukerji et al.

Serial No.: 10/060,793

Filed: January 30, 2002

For: DESATURASE GENES, ENZYMES

ENCODED THEREBY AND USES

THEREOF

Case No.: 6884.US.01

Examiner: McElwain, E.F.

Group Art Unit: 1638

Certificate of Mailing under 37 CFR §1.8(a):

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail addressed to as follows:

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Kimberly A. Iorio

TRANSMITTAL LETTER

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Dear Sir:

Enclosed herewith for the patent application identified above entitled DESATURASE GENES, ENZYMES ENCODED THEREBY AND USES THEREOF are the following:

- 1. Response to Notice to Comply and Supplemental Preliminary Amendment (5 Pages);
- Copy of Notice to Comply (1 Page);
- 3. Substitute Paper Copy of the Sequence Listing (26 Pages);
- 4. Substitute Computer Readable Form Copy (1 Diskette);
- 5. Statement to Support Filings and Submissions in Accordance with 35 CFR §§1.821-1.825 (1 Page); and
- 6. Return Receipt Postcard.

• The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR \$1.16, as well as any patent application processing fees under 37 CFR \$1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Mukerji, et al.

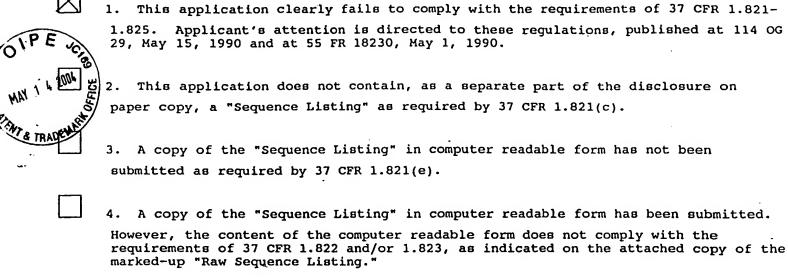
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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):



Ш	5.	The	computer	readable	form	that	has	been	filed	with	this	applica	tion	has	been
	Pr	oblem		aged and/c A substi (d).											

 6.	The	paper	сору	of	the	"Sequence	Listing'	" is n	ot the	same a	s the	computer
re	adabl	e form	n of t	he	"Sea	mence List	ting" as	requir	ed by	37 CFR	1.821	(e).

X	7	other: See the attacked page regarding sequences in the specification not included in the CRF	
	, .	not included in The CRF	

Applicant must provide:

X)	An initial or	substitute computer	readable form	(CRF) copy	of the	"Sequence
	Listing"					

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

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